

View Online at <https://aerobasegroup.com/nsn/5305-00-051-5147>

Thread Class:

2a

Thread Length:

1.277 inches

Fastener Length:

1.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.775 inches and 0.875 inches

Internal Drive Style:

Slot

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Departure From Cited Designator:

As modified by material

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0